



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Paine, Mark, et al. ET AL.

Appln. No.:

10/020,712

Filed:

December 11, 2001

RECOMMENDING SEARCH

TERMS USING

COLLABORATIVE FILTERING

WEB SPIDERING

forney Docket No: 9623/378

Examiner: Leroux, Etienne Pierre

Art Unit: 2161

FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, and more particularly in accordance with 37 C.F.R. §1.97(c), Applicants hereby cite the following reference(s):

No.	Date of Publication	Patentee/Applicant/Assignee
2002/0169875 A1	11/14/2002	Furui, et al.
2000132559 A	05/12/2000	Yasutsugu, et al.
2001014349 A	01/19/2001	Takashi
WO 01/46856 A1	06/28/2001	Steele, et al.

Applicants are enclosing Form PTO-1449 (one sheet), along with a copy of each listed reference for which a copy is required under 37 C.F.R. §1.98(a)(2). As each of the listed references is in English, no further commentary is believed to be necessary, 37 C.F.R §1.98(a)(3). Applicants respectfully request the Examiner's consideration of the above reference(s) and entry thereof into the record of this application.

By submitting this Statement, Applicants are attempting to fully comply with the duty of candor and good faith mandated by 37 C.F.R. §1.56. As such, this Statement is not intended to constitute an admission that any of the enclosed references, or other information referred to therein, constitutes "prior art" or is otherwise "material to patentability," as that phrase is defined in 37 C.F.R. §1.56(a).

Examiner: EPhone Date: 1/18/2007